F-821

	U.S. Patent and Trade	PTO/SB/05 (08-03) C Provod for us a through 07/31/2006. OMB 0651-0032 P Primark Office: U.S. DEPARTMENT OF COMMERCE						
Under the Paperwork Reduction Act of 1995, no persons are required to re-	Attorney Docket No.	584-28566-US						
UTILITY PATENT APPLICATION	First Inventor	Gersh ::'vi Taicher et al.						
TRANSMITTAL	Title	NMR Detection of Small Amount						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL978 49357US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box (450 Alexandri) VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submil an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages_22_] (preferred arrangement set forth below) - Descriptive die of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (If filed) - Detailed Description - Ctaim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with 8ox 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet, See 37 CFR 1.76	Computer Prog.  8. Nucleotide and/or A (if applicable, all nec a. Compute b. Specifica i. CD  ii. Par  c. Stateme  ACCOMPAN  9. Assignment i. CD  37 CFR 3.73 (when there i. Information D. Statement (II Proliminary A Return Recei. (Should be s. Certified Cop. (if foreign print Nanpublicatic. (b)(2)(B)(I). A or its equival. 17. Other.	r Readable Form (CRF)  tion Sequence Listing on:  -ROM or C.D-R (2 copies); or  per  Ints venifying Identity of above copies  YING A PLICATION PARTS  Papers (cover sheet & document(s))  (b) Statem int Power of Attorney  is an assignee) Attorney  islation Document (if applicable)  Disclosure Copies of IDS  Cotations  Under 15 (MPER 503)  pecifically remized)  by of Priorit / Document(s)  ontry is claimed)  on Reques under 35 U.S.8-422  poplicant must atach form PTO/SB/35						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below a d in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation  Divisional  Continuation-in-part (CIP)  of prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereb; incorporated by reference.  The incorporation can only be reliad upon when a portion has been inadvariantly emitted from the submitted apply action parts.								
Customer Number: 24923	OR	Corni spondence address below						
Name								
Address								
City	State	Zip Code						
Country	elephane	Fax						
Name (Print/Type)   Kaushik P. Sriram Signature   K. L.	Registration No. (Attorne	#y/Agent) 43,150 Date August 27, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patont on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patont and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FELIS OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03) Approved for use through 07/31/2006, OMB 0651-0032

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FEE TRANSMITTAL		Complete			If Kn	l Known			
		Application Number			· ]				
for FY 2003		Filing Date Aug			Augus	2',2	2 ′, 2003		
		First Named Inventor			or Gersh	Zv Ta	v Taicher et al.		
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Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A	<del></del> ,			
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SUBMITTED BY (( omplete (# applicable))									
Name (Print/Type) Kaushik P. Sriram	Registration No. (Attorney/Agent) 43,150			Ti depi	dephone (713) 266-1130				
Signature KA WCA . A						Liste	August 27, 200	03	

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ST AVAILABLE of the Cash and Cash a This collection of Information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benufit by the public which is to file (and by the